

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 4 | correlat\$4 same (heart or cardiac) same (implant or implantable or implanting or implanted) same (data or information or info) and correlat\$4 same (non \$1implant or nonimplant or external) same (ECG or EEG) same sensor same (data or information or info) | US-PGPUB | OR | ON | 2008/05/06 14:11 |
| L2 | 0 | correlat\$4 same (heart or cardiac) same (implant or implantable or implanting or implanted) same (data or information or info) and correlat\$4 same (non \$1implant or nonimplant or external) same (ECG or EEG) same sensor same (data or information or info).clm. | US-PGPUB | OR | ON | 2008/05/06 14:11 |
| L3 | 17 | ((G) near2 (ROWLANDSON)). INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/05/06 14:11 |
| L4 | 305 | ((DAVID) near2 (ALBERT)). INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/05/06 14:12 |
| S1 | 450 | (600/510).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/08/01 17:03 |
| S2 | 391 | (600/513).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/08/03 13:53 |
| S3 | 1413 | (607/9).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/08/03 15:40 |
| S4 | 538 | (607/27).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/08/03 15:42 |

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|-----|-----|---|--|----|-----|---------------------|
| S6 | 198 | ("3554187" "3658055" "3759248" "3821948" "3902479" "3952731" "4124894" "4136690" "4170992" "4181135" "4202340" "4316249" "4417306" "4422459" "4432375" "4457315" "4458691" "4458692" "4475558" "4492235" "4519395" "4583553" "4589420" "4603703" "4616659" "4665485" "4679144" "4680708" "4732157" "4796638" "4802491" "4832038" "4854327" "4860762" "4896677" "4924875" "4928690" "4938228" "4951680" "4955382" "4957115" "4958641" "4972834" "4974162" "4974598" "4977899" "4979510" "4989610" "4998535" "5000189" "5010888" "5020540" "5025795" "5042497" "5092341" "5109862" "5117833" "5117834" "5148812" "5188116" "5201321" "5234404" "5253650" "5265617" "5276612" "5277188" "5277190" "5323783" "5343870" "5423878" "5437285" "5501229" "5560370" "5570696" "5718233" "5724983" "5747274" "5819007" "5819741" "5921940" "5935082" "6059724" "6067466" "6099469" "6142078" "6169919" "6334192" "6394952" "6443889" "6450954" "6453191" "6507753") .PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/08/02 14:01 |
| S8 | 329 | (600/513).CCLS. and @ay< "2004" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/08/03 14:41 |
| S9 | 265 | (600/513).CCLS. and @py< "2004" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/08/03 15:56 |
| S10 | 368 | (600/510).CCLS. and @py< "2004" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/08/03 15:20 |

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|-----|-------|---|--|----|-----|---------------------|
| S11 | 265 | (600/513).CCLS. and @py<"2004" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/08/03 15:41 |
| S12 | 923 | (607/9).CCLS. and @py<"2004" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/08/03 15:41 |
| S15 | 367 | (607/27).CCLS. and @py<"2004" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/08/03 15:43 |
| S16 | 28661 | (600/513).CCLS. and @py<"2004"and non- invasive and invasive | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/08/03 15:56 |
| S17 | 28661 | (600/513).CCLS. and @py<"2004"and non- invasive with invasive | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/08/03 15:57 |
| S18 | 28661 | (600/513).CCLS. and @py<"2004"and "non- invasive" with invasive | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/08/03 15:57 |
| S19 | 265 | (600/513).CCLS. and @py<"2004"and "non- implantable" with implantable | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/08/03 15:57 |
| S20 | 265 | (600/513).CCLS. and @py<"2004"and "non- implantable" near implantable | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/08/03 15:57 |
| S21 | 641 | (600/513).CCLS. and @py<"2004"and "non- implantable" near implantable | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/08/03 15:58 |
| S22 | 345 | (600/513).CCLS. and @py<"2004"and non-implant near implant | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/03 15:58 |
| S23 | 345 | (600/513).CCLS. and @py<"2004"and non-implant and implant | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/03 15:58 |
| S24 | 345 | (600/513).CCLS. and @py<"2004"and non-implant with implant | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/03 15:59 |
| S25 | 267 | (600/513).CCLS. and @py<"2004"and non-implant adj cardiac with implant adj cardiac | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/04 08:34 |
| S26 | 216 | (600/513).CCLS. and @py<"2004"and non-implant adj cardiac with implant adj cardiac | USPAT | OR | ON | 2006/08/03 16:01 |

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| S27 | 198 | ("3554187" "3658055" "3759248" "3821948" "3902479" "3952731" "4124894" "4136690" "4170992" "4181135" "4202340" "4316249" "4417306" "4422459" "4432375" "4457315" "4458691" "4458692" "4475558" "4492235" "4519395" "4583553" "4589420" "4603703" "4616659" "4665485" "4679144" "4680708" "4732157" "4796638" "4802491" "4832038" "4854327" "4860762" "4896677" "4924875" "4928690" "4938228" "4951680" "4955382" "4957115" "4958641" "4972834" "4974162" "4974598" "4977899" "4979510" "4989610" "4998535" "5000189" "5010888" "5020540" "5025795" "5042497" "5092341" "5109862" "5117833" "5117834" "5148812" "5188116" "5201321" "5234404" "5253650" "5265617" "5276612" "5277188" "5277190" "5323783" "5343870" "5423878" "5437285" "5501229" "5560370" "5570696" "5718233" "5724983" "5747274" "5819007" "5819741" "5921940" "5935082" "6059724" "6067466" "6099469" "6142078" "6169919" "6334192" "6394952" "6443889" "6450954" "6453191" "6507753").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/08/03 16:26 |
| S28 | 5 | ("5724983" "5921940" "6171256").PN. OR ("6507753").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/03 16:31 |

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|-----|-----|---|--|----|-----|---------------------|
| S29 | 31 | ("3554187" "3759248" "3858034" "4124894" "4170992" "4679144" "4732157" "4796638" "4802491" "4924875" "4947857" "5020540" "5092341" "5109862" "5148812" "5265617" "5437285" "5560370" "5842997" "5902250" "5921940").PN. OR ("6169919").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/03 16:40 |
| S30 | 267 | (600/513).CCLS. and @py<"2004"and non-implant adj cardiac and implant adj cardiac | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/04 10:54 |
| S31 | 296 | (607/30).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/04 08:38 |
| S32 | 360 | (607/32).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/04 08:39 |
| S34 | 201 | (607/59).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/04 08:39 |
| S35 | 597 | (607/60).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/04 08:39 |
| S36 | 931 | (128/903).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/04 08:39 |
| S38 | 244 | (607/32).CCLS. and @py<"2004" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/04 08:38 |
| S39 | 159 | (607/59).CCLS. and @py<"2004" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/04 08:38 |
| S40 | 306 | (607/60).CCLS. and @py<"2004" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/04 08:38 |
| S41 | 638 | (128/903).CCLS. and @py<"2004" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/04 08:38 |
| S42 | 272 | (600/513).CCLS. and @py<"2004"and implant adj cardiac and patient adj data and correlate | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/04 10:57 |
| S43 | 265 | (600/513).CCLS. and @py<"2004"and implant adj cardiac and patient adj data and correlate and invasive | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/04 10:57 |

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|-----|-----|---|--|----|-----|---------------------|
| S44 | 23 | ("4170992").URPN. | USPAT | OR | OFF | 2006/08/07 10:04 |
| S45 | 6 | ("20030060724" "4802491" "5148812" "5570696" "5921940" "6169919").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/07 10:44 |
| S46 | 242 | (607/30).CCLS. and @py<"2004" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/08/07 10:45 |
| S47 | 25 | ("3727616" "4625730" "4681111" "4847617" "4884575" "4940052" "4944298" "4944299" "4980898" "5058581" "5330507" "5342408" "5466246" "5490862" "5562713" "5630836" "5752976" "5755737" "5769876" "5876353" "5899931" "5978713" "6106551" "6200265" "6263245").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/07 11:39 |
| S48 | 2 | "20050103351" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/08/08 08:45 |
| S49 | 0 | ("2005/0103351").URPN. | USPAT | OR | OFF | 2006/08/08 10:05 |
| S50 | 0 | ("2005/0103351").URPN. | USPAT | OR | OFF | 2006/08/08 10:05 |
| S51 | 11 | (US-20020099302-\$ or US- 20050103351-\$).did. or (US- 6668188-\$ or US-6647287-\$ or US-7074194-\$ or US- 7054679-\$ or US-5948005-\$ or US-6654631-\$ or US- 6129677-\$ or US-6385485-\$ or US-6640134-\$).did. | US-PGPUB; USPAT | OR | ON | 2007/02/27 14:33 |
| S52 | 2 | "4616333".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/27 14:33 |
| S53 | 0 | "20030304145".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/27 14:33 |
| S54 | 0 | "20030304145" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/27 14:33 |
| S55 | 3 | "20030204145" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/27 14:33 |

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| S56 | 0 | (600/513andcorrelat\$4near5algorithm).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/02/27 16:46 |
| S57 | 0 | (600/513andcorrelat\$4near5algorithm).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/02/27 16:47 |
| S58 | 12 | 600/513 and correlat\$4 near5 algorithm | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/27 16:50 |
| S59 | 0 | 600/513 and implant near5 cardiac near6 data with non\$1implant and correlat\$4 near5 algorithm | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/27 16:50 |
| S60 | 1 | implant\$5 near5 cardiac near6 data with non\$1implant and correlat\$4 near5 algorithm | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/27 16:51 |
| S61 | 1 | implant with non-implant and correlat\$4 near5 algorithm | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/27 16:52 |
| S62 | 1 | implant\$5 with non-implant and correlat\$4 near5 algorithm | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/27 16:52 |
| S63 | 17 | implant\$5 with non\$1implant\$5 and correlat\$4 near5 algorithm | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/27 16:54 |
| S64 | 54 | implant\$5 with patient near4 data and correlat\$4 near5 algorithm | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/27 16:54 |
| S65 | 25 | implant\$5 near4 data with patient near4 data and correlat\$4 near5 algorithm | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/10/02 17:06 |
| S66 | 7 | ("4860759" "5265011" "5743856").PN. OR ("6647287").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/02/27 17:06 |
| S67 | 13 | (US-20020099302-\$ or US-20050103351-\$ or US-20030204145-\$).did. or (US-6668188-\$ or US-6647287-\$ or US-6654631-\$ or US-7074194-\$ or US-6129677-\$ or US-7054679-\$ or US-5948005-\$ or US-6385485-\$ or US-6640134-\$ or US-4616333-\$).did. | US-PGPUB; USPAT | OR | ON | 2007/02/27 20:22 |

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| S68 | 143 | implant\$5 near4 data and (non\$1implant or nonimplant or (blood near4 oxygen) or respiration or (physical near4 activity)) and data and correlat\$4 same algorithm | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/10/02 17:10 |
| S69 | 109 | implant\$5 near4 data and (non\$1implant or nonimplant or (blood near4 oxygen) or respiration or (physical near4 activity)) and data same correlat\$4 same algorithm | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/10/02 17:14 |
| S70 | 94 | implant\$5 near4 data and (non\$1implant or nonimplant or (blood near4 oxygen) or respiration or (physical near4 activity)) same sensor and data same correlat\$4 same algorithm | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/10/02 17:15 |
| S71 | 13 | (heart or cardiac) same (implant or implantable or implanting or implanted) near4 data and (non \$1implant or nonimplant or (blood near4 oxygen) or respiration or (physical near4 activity)) same sensor and data same correlat\$4 same algorithm and (send or transmit or sending or transmitting or transmitter or RF) same external | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/10/02 17:16 |
| S72 | 13 | (heart or cardiac) same (implant or implantable or implanting or implanted) near4 data and (externla or non\$1implant or nonimplant or (blood near4 oxygen) or respiration or (physical near4 activity)) same sensor and data same correlat\$4 same algorithm and (send or transmit or sending or transmitting or transmitter or RF) same external | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/10/02 17:17 |

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|-----|----|--|--|----|----|---------------------|
| S73 | 28 | (heart or cardiac) same (implant or implantable or implanting or implanted) near4 data and (external or non\$1implant or nonimplant or (blood near4 oxygen) or respiration or (physical near4 activity)) same sensor and data same correlat\$4 same algorithm and (send or transmit or sending or transmitting or transmitter or RF) same external | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/10/02 17:21 |
| S74 | 27 | correlat\$4 same (heart or cardiac) same (implant or implantable or implanting or implanted) same (data or information or info) same (non\$1implant or nonimplant or (blood near4 oxygen) or respiration or (physical near4 activity)) same sensor same (data or information or info) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/12/21 16:28 |
| S75 | 1 | "5226413".PN. | USPAT; USOCR | OR | ON | 2007/10/02 17:23 |
| S76 | 81 | ("4407296" "4436092" "4494950" "4524773" "4791931" "4899751" "4987897" "5113859" "5113869" "5330505" "5368040" "5487752" "5535752" "5540727" "5564434").PN. OR ("5904708").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/02 17:29 |
| S77 | 2 | "5507782".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/10/22 16:41 |
| S78 | 0 | "5507782".pn. and correlate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/10/22 16:41 |
| S79 | 0 | "5507782".pn. and correl\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/10/22 16:41 |
| S80 | 61 | ("4257423" "4374382" "4428378" "4556063" "5052388" "5127404" "5334220" "5340361").PN. OR ("5507782").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/21 16:28 |

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|-----|---|--|--|----|----|---------------------|
| S81 | 0 | S80 and correlat\$4 same (heart or cardiac) same (implant or implantable or implanting or implanted) same (data or information or info) same (non\$1implant or nonimplant or (blood near4 oxygen) or respiration or (physical near4 activity)) same sensor same (data or information or info) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/12/21 16:29 |
| S82 | 0 | S80 and correlat\$4 same (heart or cardiac) same (implant or implantable or implanting or implanted) same (data or information or info) and (non\$1implant or nonimplant or (blood near4 oxygen) or respiration or (physical near4 activity)) same sensor same (data or information or info) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/01/02 14:42 |
| S83 | 0 | S80 and correlat\$4 same (heart or cardiac) same (implant or implantable or implanting or implanted) same (data or information or info) and (non\$1implant or nonimplant or (blood near4 oxygen) or respiration or (physical near4 activity) or ECG or EKG) same sensor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/12/21 16:30 |
| S84 | 1 | 600/513.ccls. and correlat\$4 same (heart or cardiac) same (implant or implantable or implanting or implanted) same (data or information or info) and (non\$1implant or nonimplant or (blood near4 oxygen) or respiration or (physical near4 activity)) same sensor same (data or information or info) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/01/02 15:30 |
| S85 | 9 | 600/513.ccls. and correlat\$4 same (heart or cardiac) same (implant or implantable or implanting or implanted) same (data or information or info) and (non\$1implant or nonimplant or (blood near4 oxygen) or respiration or (physical near4 activity) or external) same sensor same (data or information or info) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/01/03 11:36 |

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|-----|----|--|--|----|----|---------------------|
| S86 | 49 | "600"/\$.ccls. and correlat\$4 same (heart or cardiac) same (implant or implantable or implanting or implanted) same (data or information or info) and (non\$1implant or nonimplant or (blood near4 oxygen) or respiration or (physical near4 activity) or external) same sensor same (data or information or info) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/01/03 14:56 |
| S87 | 12 | 600/513.ccls. and correlat\$4 same (heart or cardiac) same (implant or implantable or implanting or implanted) and (non\$1implant or nonimplant or (blood near4 oxygen) or respiration or (physical near4 activity) or external) same sensor same (data or information or info) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/01/03 11:36 |
| S88 | 60 | "600"/\$.ccls. and correlat\$4 same (heart or cardiac) same (implant or implantable or implanting or implanted) same (data or information or info) and (non\$1implant or nonimplant or (blood near4 oxygen) or respiration or (physical near4 activity) or external or ECG or EEG) same sensor same (data or information or info) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/01/03 16:00 |
| S89 | 9 | "600"/513.ccls. and correlat\$4 same (heart or cardiac) same (implant or implantable or implanting or implanted) same (data or information or info) and (non\$1implant or nonimplant or (blood near4 oxygen) or respiration or (physical near4 activity) or external or ECG or EEG) same sensor same (data or information or info) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/01/03 15:43 |

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| S90 | 5 | "607"/9.ccls. and correlat\$4 same (heart or cardiac) same (implant or implantable or implanting or implanted) same (data or information or info) and (non\$1implant or nonimplant or (blood near4 oxygen) or respiration or (physical near4 activity) or external or ECG or EEG) same sensor same (data or information or info) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/01/03 15:43 |
| S92 | 2 | "607"/27.ccls. and correlat\$4 same (heart or cardiac) same (implant or implantable or implanting or implanted) same (data or information or info) and (non\$1implant or nonimplant or (blood near4 oxygen) or respiration or (physical near4 activity) or external or ECG or EEG) same sensor same (data or information or info) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/01/03 15:43 |
| S93 | 7 | "600"/510.ccls. and correlat\$4 same (heart or cardiac) same (implant or implantable or implanting or implanted) same (data or information or info) and (non\$1implant or nonimplant or (blood near4 oxygen) or respiration or (physical near4 activity) or external or ECG or EEG) same sensor same (data or information or info) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/01/03 15:43 |
| S95 | 718 | "600"/\$.ccls. and (heart or cardiac) same (implant or implantable or implanting or implanted) same (data or information or info) and (non\$1implant or nonimplant or (blood near4 oxygen) or respiration or (physical near4 activity) or external or ECG or EEG) same sensor same (data or information or info) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/01/03 15:58 |

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| S96 | 958 | "607"/\$.ccls. and (heart or cardiac) same (implant or implantable or implanting or implanted) same (data or information or info) and (non \$1implant or nonimplant or (blood near4 oxygen) or respiration or (physical near4 activity) or external or ECG or EEG) same sensor same (data or information or info) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/01/03 15:58 |
| S97 | 68 | "607"/\$.ccls. and correlat\$4 same (heart or cardiac) same (implant or implantable or implanting or implanted) same (data or information or info) and (non\$1implant or nonimplant or (blood near4 oxygen) or respiration or (physical near4 activity) or external or ECG or EEG) same sensor same (data or information or info) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/01/03 16:09 |
| S98 | 169 | "607"/\$.ccls. and (correlat\$4 or algorithm) same (heart or cardiac) same (implant or implantable or implanting or implanted) same (data or information or info) and (non \$1implant or nonimplant or (blood near4 oxygen) or respiration or (physical near4 activity) or external or ECG or EEG) same sensor same (data or information or info) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/01/03 16:00 |
| S99 | 134 | "600"/\$.ccls. and (correlat\$4 or algorithm) same (heart or cardiac) same (implant or implantable or implanting or implanted) same (data or information or info) and (non \$1implant or nonimplant or (blood near4 oxygen) or respiration or (physical near4 activity) or external or ECG or EEG) same sensor same (data or information or info) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/01/03 16:00 |

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| S100 | 30 | "607"/\$.ccls. and correlat\$4 same (heart or cardiac) same (implant or implantable or implanting or implanted) same (data or information or info) and correlat\$4 same (non\$1implant or nonimplant or (blood near4 oxygen) or respiration or (physical near4 activity) or external or ECG or EEG) same sensor same (data or information or info) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/01/03 16:19 |
| S101 | 35 | "600"/\$.ccls. and correlat\$4 same (heart or cardiac) same (implant or implantable or implanting or implanted) same (data or information or info) and correlat\$4 same (non\$1implant or nonimplant or (blood near4 oxygen) or respiration or (physical near4 activity) or external or ECG or EEG) same sensor same (data or information or info) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/01/03 16:09 |
| S102 | 3 | "607"/\$.ccls. and correlat\$4 same (heart or cardiac) same (implant or implantable or implanting or implanted) same (data or information or info) and correlat\$4 same (non\$1implant or nonimplant or external) same (ECG or EEG) same sensor same (data or information or info) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/01/03 16:19 |
| S103 | 6 | "600"/\$.ccls. and correlat\$4 same (heart or cardiac) same (implant or implantable or implanting or implanted) same (data or information or info) and correlat\$4 same (non\$1implant or nonimplant or external) same (ECG or EEG) same sensor same (data or information or info) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/01/03 16:19 |

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